## **DOCKET NO.: HITACHI-0019**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: IKOMA, et al.

Serial No.:

09/894,017

Group Art Unit:

2633

PATENT

Filed:

June 28, 2001

Examiner:

CURS, Nathan M.

For:

OPTICAL NETWORK SYSTEM WITH QUALITY CONTROL

**FUNCTION** 

## Certificate of Mailing

I hereby certify that this paper is being sent via First Class Mail to the Commissioner for Patents, Alexandria, VA 22313-1450, on the date shown below.

Carla P. McDuffie

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION**

In response to the Office Action dated September 20, 2004, please consider the following remarks and attachments for the above-referenced application:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Conclusion begins on page 12 of this paper.

**AMENDMENT TRANSMITTAL LETTER (Large Entity)** Docket No. Applicant(s): IKOMA et al. HITACHI-0019 Filing Date Customer No. Group Art Unit Application No. Examiner Confirmation No. 09/894,017 June 28, 2001 CURS, Nathan M. 21,302 2633 4983 Invention: OPTICAL NETWORK SYSTEM WITH QUALITY CONTROL FUNCTION **COMMISSIONER FOR PATENTS:** Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** CLAIMS REMAINING HIGHEST # NUMBER EXTRA **ADDITIONAL** RATE PREV. PAID FOR **CLAIMS PRESENT** AFTER AMENDMENT FEE 0 | x TOTAL CLAIMS 25 32 \$18.00 \$0.00 4 4 0 x INDEP. CLAIMS = \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0462 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: December 16, 2004 Signature

Ken I. Yoshida Reg. No. 37,009

KNOBLE YOSHIDA & DUNLAEVY, LLC

Eight Penn Center, Suite 1350 1628 John F. Kennedy Boulevard Philadelphia, PA 19103

215-599-0600

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents,

Signature of Person Mailing Correspondence

Carla P. McDuffie

Typed or Printed Name of Person Mailing Correspondence